

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	10	(reduce with (ruthenium near2 oxide)) same (purg\$4 or exhaust\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/27 14:03
S2	0	S1 and (oxidize same (ruthenium) same exhaust\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/27 14:04
S3	150	(clean\$3 or remov\$3) same (ruthenium with film with substrate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/27 14:06
S4	55	S3 and (ruthenium near2 metal) and (ruthenium near2 oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/27 14:10
S5	78	((clean\$3 or remov\$3) with chamber) same (ruthenium with film)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/27 14:35
S6	46	S5 and (ruthenium near2 metal) and (ruthenium near2 oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/27 14:35
S7	3	S5 and (reduc\$4 with (ruthenium near2 metal)) and ((oxidiz\$4) with (ruthenium near2 oxide))	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/27 14:50
S8	109	((clean\$3 or remov\$3) and chamber) and (ruthenium and film)	EPO; JPO; DERWENT	OR	ON	2009/02/27 15:04

S9	0	S8 and (reduc\$4 with (ruthenium near2 metal)) and ((oxidiz\$4) with (ruthenium near2 oxide))	EPO; JPO; DERWENT	OR	ON	2009/02/27 15:05
S10	4	S8 and (ruthenium near2 metal) and (ruthenium near2 oxide)	EPO; JPO; DERWENT	OR	ON	2009/02/27 15:05
S11	437	((reduc\$3 with oxide with metal) same (exhaust\$4 or purg\$4)) and ((oxidiz\$4 with metal) same (exhaust\$4 or purg\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/27 15:14
S12	52	S11 and ((clean \$4 or etch\$3 or remov\$4) with (chamber))	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/27 15:32
S13	226	(reduce with (metal near2 oxide)) same (purg\$4 or exhaust\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/27 16:13
S14	47	S13 and (oxidize same (metal) same (exhaust\$3 or purg\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/27 16:13
S15	226	(reduce with (metal near2 oxide)) same (purg\$4 or exhaust\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/28 15:03
S16	53	S15 and (oxidize with (metal))	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/28 15:03

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